**Index of Claims** 

Application/Control I	٧o.
-----------------------	-----

10/620,816

**EPPERSON ET AL.** 

Applicant(s)/Patent under Reexamination

Examiner

Art Unit

Charles N. Appiah

2686

<b>√</b>	Rejected
11	Allowed

ı	(Through numeral) Cancelled

Restricted

Non-Elected N

Interference

**Appeal** 0 Objected

Cla	aim				Cla	Γ								
Final	Original	1/18/06										Final	Original	
-	1	-	-	-	<u> </u>							-	51	-
	2	V	╁	┢		_	H	$\vdash$	$\vdash$	Н			52	-
-	3	v	┢	⊢	┢	$\vdash$	$\vdash$	-	-	$\vdash$		<u> </u>	53	-
-	4	v	$\vdash$	$\vdash$	┢	$\vdash$	$\vdash$	-	┝	H			54	
-	5	v	⊢	$\vdash$		-	┢	$\vdash$	-	Н		-	55	-
-		<del>                                     </del>	┝	├	├─	⊢		┝	$\vdash$	Н			55	├
-	6 7	٧	-	-	⊢	⊢	_	-		Н			56 57	-
		<u> </u>	├-		_	⊢	├		-	Н		<u> </u>		
	8	├	<u> </u>	-					$\vdash$	Н		<u> </u>	58	-
	9	٧	_	L	<u> </u>	_	<u> </u>	-	_	Ш		<b>├</b> ──	59	<u> </u>
	10	٧	_	<u> </u>	L	ļ	_						60	ļ.,
	11	٧	L.	_	_	L.				Ш			61	
<u> </u>	12	<u>v</u>				<u> </u>							62	
L	13	٧	<u> </u>										63	
L	14	v						L	l				64	
	15	٧											65	
	16		Г			П							66	
	17	٧	Г										67	
	18	v		$\vdash$									68	Т
	19	v		_		Т		$\vdash$				<del></del>	69	
	20	-			-			╁	<del>                                     </del>	$\vdash$			70	┢╌
	21	V	H	$\vdash$				-	_	H		-	71	
	22	v	┢	⊢		H		┝╌	-				72	⊢
-	23	<del>  '</del> -		$\vdash$		⊢		$\vdash$	$\vdash$				72	┢┈
		<del> </del>	⊢		_	_		┝	_	$\vdash$		<u> </u>	73 74	├-
-	24	<u> </u>	├	<u> </u>		_	_	$\vdash$	L				/4	<u> </u>
<u> </u>	25	٧	<u> </u>	_		┡		_	<u> </u>	_			75	ऻ_
	26	V	$\vdash$		_	-	-		ļ				76 77	<u> </u>
	27	٧	_	_		<u> </u>		<u> </u>	_	<u> </u>			17	L
	28	٧	_	L	_	<u> </u>		_					78	L_
	29	V	L.	ļ		_							79	_
<u> </u>	30	٧		L_		L							80	
<u> </u>	31	٧					L						81	
<u> </u>	32												82	
	33												83	
	34	L	L	L	$L^{-}$	L	L	L					84	
	35												85	
	36												86	
	37					<u> </u>							87	
	38			T	Г	Г				П			88	
	39		Г							П			89	-
	40	Т	Т	T	$\vdash$	$\vdash$		<u> </u>		П		<b>-</b>	90	$\vdash$
	41	$\vdash$	$\vdash$	Т	$\vdash$	_	$\vdash$	$\vdash$	$\vdash$	Н			91	
-	42	T	$\vdash$	<del>                                     </del>	<del>                                     </del>	$\vdash$	H	-	$\vdash$	H		$\vdash$	92	$\vdash$
	43	$\vdash$	<del> </del>	$\vdash$		$\vdash$	$\vdash$	$\vdash$		H		<u> </u>	93	┢
<b>-</b>	44	$\vdash$	$\vdash$			$\vdash$	├─	-	$\vdash$	$\vdash$			94	$\vdash$
<u> </u>	45	├	-	$\vdash$	$\vdash$	├─	┢	<del> </del>	-	Н				$\vdash$
-	45	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$		-	$\vdash$	$\vdash$		<u> </u>	95	<u> </u>
-	46		$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash$	$\vdash$	Н		<u> </u>	96	├-
_		$\vdash$	$\vdash$	-	┡-	├	<del> </del>	<del> </del>	-	Н		ļ	97	<u> </u>
-	48	-	<u> </u>	$\vdash$	<u> </u>	<del> </del>	<del> </del>	├—	Н	$\vdash \vdash$			98	
	49	⊢-	<u> </u>	<u> </u>	L_	<b> </b>	<u> </u>	_	Щ	Щ		<u> </u>	99	$ldsymbol{f eta}$
	50	l	l	1		ı	l	İ	1	1		I	100	

Cla	aim	Date									Cla	im	Γ		ī	Date				٦	ijΓ	Cla	aim	Date									
LINE	Original	1/18/06										Final	Original										Final	Original									
	1												51											101				$\Box$					
	2	٧	_				Ш						52	$\sqcup$		_	Ш			_	4	Ļ		102		$\perp$	_	$\dashv$	_	4	_	_	_
_	3	٧	_	Ш		Н	Н	_	$\dashv$	_			53	$\vdash$		↓_	Ш	_	_	$\perp$	- ::	:: -		103	_		_	4	4	_	_	$\dashv$	ᅴ
	4	٧	_	Н		Н	Н	$\dashv$		$\vdash$			54			-	Н		_	-	-	-		104		$\dashv$	-	4		4	$\dashv$	$\dashv$	$\dashv$
	5 6	v v	-			Н	Н	-		$\vdash$			55 56	╌		+	Н	-	-	+-	-	-		105 106	-	$\dashv$	-	4	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$
-	7	٧	-	-			Н	-	-				57	┝	+	$\vdash$	Н	$\dashv$	-	+-	$\dashv$	ŀ		107	-	$\dashv$	+	-	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$
_	8	Ť	-	$\vdash$		H	-						58			$\vdash$	$\vdash$			+	-	ŀ		108	$\dashv$	+	+		-	-+	┰┼	$\dashv$	$\dashv$
	9	v	_			-	Н						59		1			$\neg$	$\dashv$	╈	-	ŀ		109		$\dashv$	-+	+	$\dashv$	$\dashv$	十	$\dashv$	$\dashv$
	10	v											60		<u> </u>	T	$\vdash$		-	$\top$	┧:::	it		110	_	_	_		┪	7	7	$\dashv$	$\dashv$
	11	v											61			T		Ħ	$\dashv$	$\top$	7	ŀ		111	$\neg$	寸	$\dashv$			<u> </u>		寸	
	12	٧											62							$\top$	7	ı		112			一		T		寸	ヿ	
	13	٧											63								7			113			T			$\neg$		$\neg$	
	14	٧											64											114							$\Box$	$\Box$	
	15	٧				L							65											115		$\Box$					$\Box$		
	16		ļ			<u> </u>							66		$\perp$	_	L				4			116	$\Box$		_	$\perp$	_		_		
	17	٧	<u> </u>	_			_						67	$\vdash$	$\perp$	$\perp$			$\dashv$	_	4	1		117	_		_	_		_	4		$\Box$
	18	٧	<u> </u>	-	_	_		$\square$					68	$\vdash$	+	╀-			$\dashv$	4	4	-		118	_	_		4	_	$\dashv$	4	_	$\blacksquare$
-	19 20	٧	<u> </u>	H				-					69		- -	+-				+	-	-		119	_	$\dashv$	$\dashv$	-	-	$\dashv$			$\dashv$
	21	V	┝	$\vdash$			$\vdash$	-	-	_			70 71	$\vdash$		+	H	$\dashv$		+-	-	ŀ		120 121	$\dashv$	$\dashv$		$\dashv$		-	$\dashv$		$\dashv$
	22	v	-	$\vdash$			H	-	-	_			72	$\vdash$	+	╁	-	$\dashv$	+	+-	-	ŀ		122	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$		$\dashv$
	23	<u> </u>		$\vdash$		H		$\vdash$	Н				73	<del>   </del>	+-	┿		$\dashv$	-+	+	-	-		123	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$		┥	$\dashv$	$\dashv$
_	24	v	$\vdash$	-	_	Н							74		+	+	-	-		+	-	ŀ		124	$\neg$	-	$\dashv$	$\dashv$	┪	$\dashv$	-+	$\dashv$	$\dashv$
	25	v					П			$\overline{}$			75	$\vdash$	$\top$	<del> </del>	$\vdash$	$\vdash$	o	+	۱	ŀ	$\dashv$	125	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	-	┪	$\dashv$	$\dashv$
	26	v							П				76		$\dashv$	<b>†</b>				╅	۱	÷		126	$\neg$	$\dashv$	$\dashv$	7		_	寸	$\dashv$	$\dashv$
	27	٧											77			1			$\neg$	_	٦			127	$\neg$		_				╛	コ	
	28	٧											78								7:::			128						$\exists$		T	П
	29	٧	<u> </u>										79							1				129				$\Box$					
	30	٧	_			L_							80	$oxed{oxed}$	_ _	1_				$\perp$	_			130							$\Box$	$\Box$	
	31	٧	<u> </u>			_							81			_			$\bot$	$\perp$	_			131	_		$\dashv$	_	_	_	_	_	
	32		<u> </u>			<u> </u>	Ш						82	$\vdash$	+	1	<b>_</b>	-	-	_	4	-		132	_		_	4	_	_		_	_
	33 34	$\vdash$	├	$\vdash$		-	Н		-	$\dashv$			83 84	$\vdash$		╀		H	+		-	-		133		_	$\dashv$	4		-		$\dashv$	ᅴ
_	35	-	├─	Н						$\dashv$			85	$\vdash$	╅	╁		$\dashv$	+	+	-	ŀ		134 135		-	+	-		$\dashv$		$\dashv$	$\dashv$
_	36	Н	-			$\vdash$	Н	$\neg$	-	-			86	╁┼	+-	+		$\vdash$		+	-	ŀ		136	$\dashv$	$\dashv$	-+	┥		$\dashv$	$\dashv$	$\dashv$	$\dashv$
	37	$\vdash$	┢	Н		-	Н	$\neg$		$\dashv$			87	$\vdash$	+	1	-	$\dashv$	$\dashv$	+	$\dashv$	ŀ		137	$\dashv$		$\dashv$	┪		$\dashv$	$\dashv$	$\dashv$	$\dashv$
	38		$\vdash$			$\vdash$				$\neg$			88	H		╁	<u> </u>			╅	$\dashv$	ŀ		138	ᅱ	-	-	+	_	┰	+	$\dashv$	$\dashv$
	39												89		_	T			_	_	1	ŀ	-	139	一	$\dashv$	$\dashv$	7	<b>-</b>	_		$\dashv$	$\dashv$
	40									$\Box$			90	ΙT	Ť	T		$\Box$		$\top$	7	ŀ	$\neg$	140	T		寸	┪		寸	$\dashv$	寸	$\neg$
	41												91			1					7:::	-		141			寸			寸	寸	ヿ	
	42												92								]:::			142				╗			Ī		
	43												93							$\perp$	]			143		$\Box$						$\Box$	
	44	$\vdash$		Ш		Щ	Ш			Щ			94	$\sqcup$	$\perp$	╄	<u> </u>	$\sqcup$	-1	$\perp$	4	Ļ		144	[						$\prod$	$\Box$	
	45	Ш	<u> </u>	Ш		Щ			$\Box$				95	$\vdash$	$\perp$	_	Ш		4	_	4			145		_	$\perp$	_	_	_ ļ	_	_[	
	46 47	$\vdash$	<u> </u>	$\vdash$		$\vdash$	$\vdash \vdash$			$\dashv$			96	$\vdash$	+	+	$\vdash$	$\vdash$	4	+-	-	1		146			_	4	_		_	$\dashv$	ᆜ
	47	Н	_	$\vdash$	_	Н	$\vdash\vdash$			$\dashv$			97 98	$\vdash$	+	+	$\vdash$	$\dashv$	+	+	-	-		147 148		$\dashv$	-+	$\dashv$	$\dashv$		$\dashv$		_
	49	Н		$\vdash\vdash$		Н	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$			98		+	╁	$\vdash$		+	+	-	ŀ		148	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	
	50	$\vdash$	_	$\vdash$	-	-	$\vdash$	-		$\dashv$			100	$\vdash$	+	+	Н		-	+	-	⊪		150	$\dashv$	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
		L					ш				:			Щ		۰					_∷	٠٠L		100	1						1		